Flood Crest Occurences by One Foot Intervals: East Branch Delaware River at Harvard

Latitude: 42.025 Period of Record: 1936-Present Longitude: -75.12

Flood Stage: 10 Last Flood: 9/7/2011 Number of Floods: 29

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
10 ft to 10.99 ft	8
11 ft to 11.99 ft	5
12 ft to 12.99 ft	3
13 ft to 13.99 ft	2
14 ft to 14.99 ft	3
15 ft to 15.99 ft	4
16 ft to 16.99 ft	4
17 ft to 17.99 ft	0
18 ft to 18.99 ft	0
19 ft to 19.99 ft	0

Flood Crest-Height	Total Flood Crest
above Flood Stage	Occurence
20 ft to 20.99 ft	0
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
above 1100a Stage	Occurence
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0
38 ft to 38.99 ft	0
39 ft to 39.99 ft	0

Flood Crest Occurences by One Foot Intervals: East Branch Delaware River at Harvard

Latitude: 42.025 Period of Record: 1936-Present Longitude: -75.12

Flood Stage: 10 Last Flood: 9/7/2011 Number of Floods: 29

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
10 ft to 10.99 ft	8	27.6
11 ft to 11.99 ft	5	17.2
12 ft to 12.99 ft	3	10.3
13 ft to 13.99 ft	2	6.9
14 ft to 14.99 ft	3	10.3
15 ft to 15.99 ft	4	13.8
16 ft to 16.99 ft	4	13.8
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0

7d. 3/7/2011						
Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence				
25 ft to 25.99 ft	0	0				
26 ft to 26.99 ft	0	0				
27 ft to 27.99 ft	0	0				
28 ft to 28.99 ft	0	0				
29 ft to 29.99 ft	0	0				
30 ft to 30.99 ft	0	0				
31 ft to 31.99 ft	0	0				
32 ft to 32.99 ft	0	0				
33 ft to 33.99 ft	0	0				
34 ft to 34.99 ft	0	0				
35 ft to 35.99 ft	0	0				
36 ft to 36.99 ft	0	0				
37 ft to 37.99 ft	0	0				
38 ft to 38.99 ft	0	0				
39 ft to 39.99 ft	0	0				

Drainage Area: 458 sq mi Gage Datum: 1007.41 ft MSL Data represents all historical floods.

Main Stem Delaware Basin

County of Gage: Delaware County of Forecast Point: Delaware

Flood Crest Occurences by One Foot Intervals: East Branch Delaware River at Harvard

Latitude: 42.025 Period of Record: 1936-Present Longitude: -75.12

Flood Stage: 10 Last Flood: 9/7/2011 Number of Floods: 29

•	Last 1100a. 3/1/2011			J. J/ / / ZUII		
	Flood Crest-Height above Flood Stage		Cumulative Percent of Flood Occurrence		Flood Crest-Height above Flood Stage	C F
	10 ft to 10.99 ft	29	100		25 ft to 25.99 ft	
	11 ft to 11.99 ft	21	72.3		26 ft to 26.99 ft	
	12 ft to 12.99 ft	16	55.1		27 ft to 27.99 ft	
	13 ft to 13.99 ft	13	44.8		28 ft to 28.99 ft	
	14 ft to 14.99 ft	11	37.9		29 ft to 29.99 ft	
	15 ft to 15.99 ft	8	27.6		30 ft to 30.99 ft	
	16 ft to 16.99 ft	4	13.8		31 ft to 31.99 ft	
	17 ft to 17.99 ft	0	0		32 ft to 32.99 ft	
	18 ft to 18.99 ft	0	0		33 ft to 33.99 ft	
	19 ft to 19.99 ft	0	0		34 ft to 34.99 ft	
	20 ft to 20.99 ft	0	0		35 ft to 35.99 ft	
	21 ft to 21.99 ft	0	0		36 ft to 36.99 ft	
	22 ft to 22.99 ft	0	0		37 ft to 37.99 ft	
	23 ft to 23.99 ft	0	0		38 ft to 38.99 ft	
	24 ft to 24.99 ft	0	0		39 ft to 39.99 ft	

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	Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurence	Cumulative Percent of Flood Occurrence
	25 ft to 25.99 ft	0	0
	26 ft to 26.99 ft	0	0
	27 ft to 27.99 ft	0	0
	28 ft to 28.99 ft	0	0
	29 ft to 29.99 ft	0	0
	30 ft to 30.99 ft	0	0
	31 ft to 31.99 ft	0	0
	32 ft to 32.99 ft	0	0
	33 ft to 33.99 ft	0	0
	34 ft to 34.99 ft	0	0
	35 ft to 35.99 ft	0	0
	36 ft to 36.99 ft	0	0
	37 ft to 37.99 ft	0	0
	38 ft to 38.99 ft	0	0
	39 ft to 39.99 ft	0	0